## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	135087	"DSP" or "digital signal processor"	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S2	135087	"DSP" or "digital signal processor"	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S3	105116	"DSP" or "digital signal processor" and detector	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S4	95212	"DSP' or "digital signal processor" and (detector near4 event)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S5	94958	"DSP" or "digital signal processor" and (detector near4 event) and 712/1- 250	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S6	54671	(("DSP" or "digital signal processor") same memory)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S7	3780	("DSP" or "digital signal processor") and (memory and alu and register)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S8	695	("DSP" or "digital signal processor") same (memory and alu and register)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S9	146	("DSP" or "digital signal processor") same (memory and alu and register and ("IO device" or "I/O device" or "input/output"))	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S10	5250	memory same granularity	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S11	38904	granularity	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05

S12	2670	(granularity with memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S13	5329	morrison.in. and @py<"2003"	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S14	1704	((high or low) adj resolution) with clock	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S15	690	(712/244).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S16	1	S15 and "time performance constraint"	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S17	805	"delay field"	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S18	0	S17 with split	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S19	761	(multiple adj (clock or counter)) with (delay or deadline)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S20	818	(713/401).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S21	949	(713/501).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S22	2619	(delay\$3 near2 resolution)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S23	1	"5216613".PN.	USPAT; USOCR	AND	ON	2009/04/15 15:05
S24	1	"3928857".PN.	USPAT; USOCR	AND	ON	2009/04/15 15:05
S25	1	("6292887").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S26	1	"4445177".PN.	USPAT; USOCR	AND	ON	2009/04/15 15:05
S27	1	(link\$2 adj list) and (timed near2 untimed near2 command)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05

S28	2	("DSP" or "digital signal processor") and (memory and alu and register and "IO device") and (controller same event\$1) and detector	US-PGPUB; USPAT	MAND	ON	2009/04/15 15:05
S29	17	("DSP" or "digital signal processor") and (memory and alu and register and "IO device")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S30	40	("DSP" or "digital signal processor") same (memory and alu and register and ("IO device" or "I/O device" or "input/output")) and detector	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S31	99	(("DSP" or "digital signal processor") same (memory and alu and register and ("IO device" or "I/O device" or "input/output"))) and (interrupt or event or exception)	US-PGPUB; USPAT		ON	2009/04/15 15:05
S32	6	("3928857"   "4445177"   "5216613").PN. OR ("6292887").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S33	8	(granularity with memory) same (high or low) same delay	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S34	5	"vector memory" same granularity	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S35	12	(granularity with memory) same (high or low) same event	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05

S36	13	(granularity with memory) same (high or low) and (granularity same delay)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S37	2	(("5982238") or ("6425064")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S38	117	morrison.in. and (fir \$3 adj time)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S39	58	((high or low) adj resolution) with clock and granularity	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S40	210	((multiple or precis \$4) adj (clock or counter)) with (delay or deadline) and (DSP or "real time")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S41	274	(granularity with memory) same (high or low)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S42	432	(("DSP" or "digital signal processor") same memory same layout)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S43	488	(("DSP" or "digital signal processor") same memory) and (detector near4 event)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S44	16	((granularity with memory) same split)	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S45	64	("firing time" with delay) and (resolution or granularity)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S46	65	((high or low) adj resolution) with (clock or counter) and granularity	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S47	2	("firing time" with granularity)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05

S48	84	(delay\$3 near2 resolution) with counter	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S49	121	(S20 or S21) and dsp	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S50	228	(delay\$3 near2 resolution) same memory	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S51	5	S17 same split	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S52	4	(delay\$3 near2 resolution) same (dsp or "digital signal processor")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S53	2	S17 same (dsp or "digital signal processor")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S54	96	S17 and (dsp or "digital signal processor")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S55	125	(granularity with memory) same (high or low) and delay	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S56	147	("DSP" or "digital signal processor") same (memory and alu and register) and detector	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S57	190	morrison.in. and @py<"2003" and processor	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/15 15:05
S58	225	"firing time" with delay	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S59	231	(("firing time" or deadline) with delay) and (resolution or granularity)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S60	160	(multiple adj (clock or counter)) with (delay or deadline) and (DSP or "real time")	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05

S61	845	"digital signal processor" and (detector near4 event)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S62	1387	(memory same granularity) and resolution	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S63	1	("6308197").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:05
S64	2611	713/323	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S65	31	S64 and (time adj2 constraint?)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S66	26	(time adj2 constraint?) and (713/323.ccls. or 713/322.ccls.)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S67	55	(time adj2 constraint?) same (disable? or suspend?)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S68	342	"soft real time"	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S69	1	S68 same (disable\$ or suspend?)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S70	3	(time adj2 constraint?) with (disable? or suspend?)	US-PGPUB; USPAT	AND	ON	2009/04/15 15:05
S71	1	disable with "real time events"	US-PGPUB; USPAT	AND	ON	2009/04/15 16:03
S72	488	disable with (real adj time)	US-PGPUB; USPAT	AND	ON	2009/04/15 16:04
S73	22	S72 with event?	US-PGPUB; USPAT	AND	ON	2009/04/15 16:04
S74	1030	disabl\$3 with (real adj time)	US-PGPUB; USPAT	AND	ON	2009/04/15 16:26
S75	43	S74 with event?	US-PGPUB; USPAT	AND	ON	2009/04/15 16:26

## 4/15/2009 5:40:12 PM

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